HP rp5700 Long Lifecycle Desktop PC

PCs designed to be the foundation of your business

HP recommends Windows Vista® Business.

For demanding business environments with costly image qualifications, need for legacy operating system (OS) and/or hardware support or those using enclosures such as kiosks; the HP rp5700 Long Lifecycle desktop is the answer.

Exceptionally stable and highly reliable, the HP rp5700 Long Lifecycle desktop is designed for customers who value the longest desktop lifecycle available. A five-year stable lifecycle, security and HP manageability features mean less time spent on IT and more focus on your business. Legacy OS support allows you to transition from your current OS and applications when you're ready.

Lifecycle management

The HP rp5700 has an extremely long (60-month) lifecycle, which means fewer product transitions and fewer hardware and software configurations to support. This helps minimize disruption to your business and reduces the costs of re-qualifying images. When change is unavoidable, HP Product Change Notification provides up to 60 days advanced notification before the change occurs.

Not ready to change your operating system? The rp5700 supports Windows® 2000, XP Pro and Windows Vista® Business 32-bit. So you're able to move from Windows 2000 when it makes sense.

Business continuity and security

Security and data protection technologies deliver true business continuity when they work together. HP takes the most effective industry standards for physical security, user authentication and data backup then integrates them into powerful HP-only solutions. From user access security features such as TPM pre-boot to the data protection offered by factory configured RAID 1, HP helps protect your business privacy and your desktops.

Specialized design

A hardened, space-saving design provides a reliable, high-endurance PC that is also energy efficient and environmentally friendly.

- Space-saving design with oversized cooling means the unit is ideal for use in higher temperature environments such as kiosks or enclosed cabinetry.
- Energy efficient components like a standard 80 PLUS® power supply help save energy and cooling costs.
- The rp5700 uses post-consumer plastics and packaging as well as exceeds requirements for reduction of hazardous material to minimize environmental impact. EPEAT Gold registered.

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Operating system	Genuine Windows® XP Professional SP2 Genuine Windows Vista® Business 32-bit* Genuine Windows Vista® Business with Genuine Windows® XP Professional custom pre-installed*[1, 2] Free DOS
Processor	Intel® Core™ 2 Duo E6400[8] Processor,[1, 2] Intel Pentium® Dual-Core[1, 2] E2160[8] Processor, Intel Celeron® Processor 440[8]
Chipset	Intel® Q963 Express Chipset
Memory[3]	Standard non-ECC memory from 512 MB to 4 GB DDR2 synch DRAM PC5300 (667 MHz) NOTE: Dual-channel memory configurations supported for enhanced performance (requires paired memory population of the same type and size memory).
Hard drive(s)[4]	80, 160 or 250 GB SATA 3.0-GB/s hard drive (7200 RPM); RAID 0, 1, 10
Removable media[5, 6]	DVD-ROM, DVD+/-RW LightScribe drive (double-layer/dual format), 3.5-inch removable storage (optional)
Expansion bays	Two internal 3.5-inch SATA hard drives, one external 5.25-inch optical
Expansion slots	Two full-height PCI, one half-height PCI-e x1 and one SDVO/ADD2 connector
Memory slots	4 DIMM slots
Graphics	Integrated Intel Graphics Media Accelerator 3000
Security	Kensington lock support (optional), security loop (standard), keyed security lock (optional), wall/under-desk mount security sleeve (optional), integrated TPM 1.2 (standard), HP ProtectTools (optional)
Audio	Realtek integrated high-definition 2-channel audio ALC262
Communications	Integrated Broadcom NetXtreme Gigabit Ethernet NIC
I/O ports and connectors	Six USB 2.0, two RS232 serial/COM, two PS/2, one each: parallel, RJ-45, VGA, line in and line out
Input devices	PS/2 (standard) or USB keyboard; PS/2 (standard) or USB optical scroll mouse
Dimensions (hxwxd)	3.94 x 13.4 x 15 inch (10 x 34 x 38 cm)
Weight	19.6 lb (8.9 kg)
Power	80 PLUS® power supply with Active Power Factor Correcting (PFC) 240-watt
EPEAT level	Gold registered
Limited warranty	3-years/3-years/3-years

Monitor sold separately.

* Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.

[1] 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information.

[2] Dual core is a new technology designed to improve performance of multi-threaded software products and hardware-aware multi-tasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology.

[3] Above 3 GB, all memory may not be available due to system resource requirements.

[4] GB = 1 billion bytes. Actual formatted capacity is less. Up to 8 GB (for XP Pro) and up to 12 GB (for Vista) of system disk is reserved for system recovery software.

[5] Double-layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.

[6] LightScribe creates a monochrome image. LightScribe media required and sold separately.

[7] Windows Vista Business disk also included for future upgrade, if desired. To qualify for this downgrade, an end user must be a business (including governmental or educational institutions) and is expected to order annually at least 25 customer systems with the same custom image.

[8] Intel's numbering is not a measurement of higher performance.

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